

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S5	5	((foam foaming polyurethane poly\$1urethane Styrofoam Styro\$1foam (cellular adj2 material) rubber rubberized bouncy latex plastic plasticity polymer poly\$1mer) with (compressible compressibility compressed compression elastic elasticity elastomer elasto flexible flexibility deformed deforming deformation deformable deformability morphing distortion distorting distorted metamorphosing metamorphosable metamorphosis meta\$1morphosing meta\$1morphosable meta\$1morphosis) AND (gradient adj2 tensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 19:16
S9	7	(model\$4 algorithm software soft\$1ware "soft ware" CAD CAE "computer aided design" computer\$1aided\$1design "computer aided engineering" computer\$1aided\$1engineering (((finite adj2 element) "finite element" finite\$1element) adj2 (analysis model\$4)) FEA FEM NASTRAN SYSNOISE ABAQUS) WITH (compressible compressibility compressed compression elastic elasticity elastomer elasto flexible flexibility deformed deforming deformation deformable deformability morphing distortion distorting distorted metamorphosing metamorphosable metamorphosis meta\$1morphosing meta\$1morphosable meta\$1morphosis foam foaming polyurethane poly\$1urethane Styrofoam Styro\$1foam (cellular adj2 material) rubber rubberized bouncy latex plastic plasticity polymer poly\$1mer) WITH strain WITH stress WITH Poisson	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 19:47
S11	8	S10 NOT S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 19:49
S10	15	(model\$4 algorithm software soft\$1ware "soft ware" CAD CAE "computer aided design" computer\$1aided\$1design "computer aided engineering" computer\$1aided\$1engineering (((finite adj2 element) "finite element" finite\$1element) adj2 (analysis model\$4)) FEA FEM NASTRAN SYSNOISE ABAQUS) SAME (compressible compressibility compressed compression elastic elasticity elastomer elasto flexible flexibility deformed deforming deformation deformable deformability morphing distortion distorting distorted metamorphosing metamorphosable metamorphosis meta\$1morphosing meta\$1morphosable meta\$1morphosis foam foaming polyurethane poly\$1urethane Styrofoam Styro\$1foam (cellular adj2 material) rubber rubberized bouncy latex plastic plasticity polymer poly\$1mer) SAME (strain WITH stress WITH Poisson)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 19:51
S13	52	S12 not S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 19:52
L4	43	703/7.ccls. AND (((finite adj2 element) "finite element" finite\$1element) adj2 (analysis model\$4)) FEA FEM NASTRAN SYSNOISE ABAQUS) SAME (compressible compressibility compressed compression elastic elasticity elastomer elasto flexible flexibility deformed deforming deformation deformable deformability morphing distortion distorting distorted metamorphosing metamorphosable metamorphosis meta\$1morphosing meta\$1morphosable meta\$1morphosis foam foaming polyurethane poly\$1urethane Styrofoam Styro\$1foam (cellular adj2 material) rubber rubberized bouncy latex plastic plasticity polymer poly\$1mer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 20:54

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L6	30	5 not 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 20:59
L5	43	703/1.ccls. AND (((finite adj2 element) "finite element" finite\$1element) adj2 (analysis model\$4)) FEA FEM NASTRAN SYSNOISE ABAQUS) SAME (compressible compressibility compressed compression elastic elasticity elastomer elasto flexible flexibility deformed deforming deformation deformable deformability morphing distortion distorting distorted metamorphosing metamorphosable metamorphosis meta\$1morphosing meta\$1morphosable meta\$1morphosis foam foaming polyurethane poly\$1urethane Styrofoam Styro\$1foam (cellular adj2 material) rubber rubberized bouncy latex plastic plasticity polymer poly\$1mer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 20:59
S12	67	(model\$4 algorithm software soft\$1ware "soft ware" CAD CAE "computer aided design" computer\$1aided\$1design "computer aided engineering" computer\$1aided\$1engineering (((finite adj2 element) "finite element" finite\$1element) adj2 (analysis model\$4)) FEA FEM NASTRAN SYSNOISE ABAQUS) SAME (compressible compressibility compressed compression elastic elasticity elastomer elasto flexible flexibility deformed deforming deformation deformable deformability morphing distortion distorting distorted metamorphosing metamorphosable metamorphosis meta\$1morphosing meta\$1morphosable meta\$1morphosis foam foaming polyurethane poly\$1urethane Styrofoam Styro\$1foam (cellular adj2 material) rubber rubberized bouncy latex plastic plasticity polymer poly\$1mer) SAME (strain WITH stress) SAME Poisson	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 21:14
L7	553	(model\$4 algorithm software soft\$1ware "soft ware" CAD CAE "computer aided design" computer\$1aided\$1design "computer aided engineering" computer\$1aided\$1engineering (((finite adj2 element) "finite element" finite\$1element) adj2 (analysis model\$4)) FEA FEM NASTRAN SYSNOISE ABAQUS) WITH (compressible compressibility compressed compression elastic elasticity elastomer elasto flexible flexibility deformed deforming deformation deformable deformability morphing distortion distorting distorted metamorphosing metamorphosable metamorphosis meta\$1morphosing meta\$1morphosable meta\$1morphosis foam foaming polyurethane poly\$1urethane Styrofoam Styro\$1foam (cellular adj2 material) rubber rubberized bouncy latex plastic plasticity polymer poly\$1mer) AND (strain WITH stress) AND Poisson	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 21:43
L9	35	7 and (curve\$1fit\$4 fit\$4curve (curve adj fit\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 21:47
L8	2	7 and (stress WITH "table lookup" table\$1lookup table\$1look\$1up "lookup table" lookup\$1table look\$1up\$1table)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 21:47
L10	1	(10/133187).APP.	USPAT; USOCR	OR	ON	2007/09/21 22:03

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	8	(model\$4 algorithm (((finite adj2 element) "finite element" finite\$1element) adj2 (analysis model\$4))).clm. and (compressible compressibility compressed compression elastic elasticity elastomer elasto flexible flexibility deformed deforming deformation deformable deformability).clm. and strain.clm. and stress.clm. and Poisson.clm.	US-PGPUB	OR	ON	2007/09/21 22:36
L12	1	(model\$4 algorithm (((finite adj2 element) "finite element" finite\$1element) adj2 (analysis model\$4))).clm. SAME (compressible compressibility compressed compression elastic elasticity elastomer elasto flexible flexibility deformed deforming deformation deformable deformability).clm. SAME strain.clm. SAME stress.clm. SAME Poisson.clm.	US-PGPUB	OR	ON	2007/09/21 22:36
L11	1	(model\$4 algorithm (((finite adj2 element) "finite element" finite\$1element) adj2 (analysis model\$4))).clm. SAME (compressible compressibility compressed compression elastic elasticity elastomer elasto flexible flexibility deformed deforming deformation deformable deformability).clm. SAME (strain.clm. WITH stress.clm.) SAME Poisson.clm.	US-PGPUB	OR	ON	2007/09/21 22:36